

ABSTRACT

An object of the present invention is to provide a unit-to-unit data exchange system in which an unfair exchange is prevented without increasing the communications cost or the load on the server. A unit (11a) exchanges data with a unit (11b). An exchange completion data keeping device (21) keeps exchange completion data that is necessary for each unit to reproduce the obtained data after the data exchange is completed. The exchange completion data keeping device transmits the exchange completion data obtained from the unit (11b) to the unit (11a) and transmits the exchange completion data obtained from the unit (11a) to the unit (11b) only when both of the unit (11a) and the unit (11b) have successfully received data of interest.